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(71) Applicant (for all designated States except US): MAT-SUSHITA ELECTRIC INDUSTRIAL CO., LTD.
[JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 (JP).

(72) Inventors; and

(75) Inventors/Applicants (for US only): LÖHR, Joachim
[DE/DE]; Soderstr. 90, 64287 Darmstadt (DE). SEIDEL,

Elko [DE/DE]; Moosbergstr. 97 a-b, 64285 Darmstadt (DE). PETROVIC, Dragan [YU/DE]; Am Kaiserschlag 15, 64295 Darmstadt (DE).

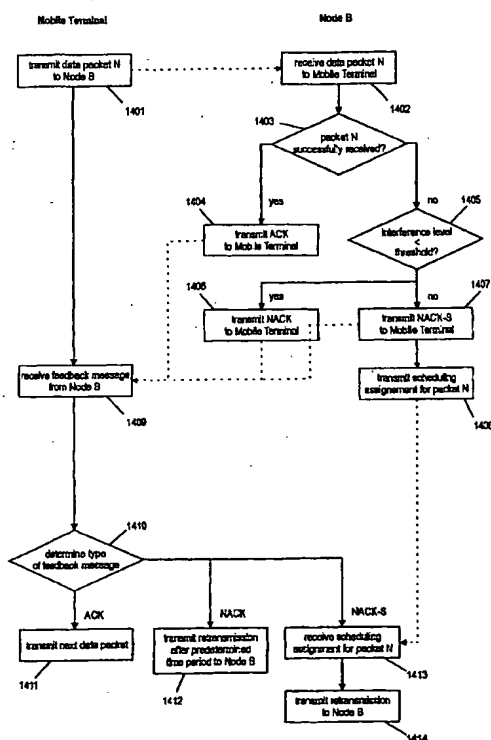
(74) Agent: KUHL, Dietmar; Grünecker, Kinkeldey, Stockmair & Schwanhäusser, Maximilianstrasse 58, 80538 München (DE).

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(54) Title: METHOD FOR SWITCHING BETWEEN ASYNCHRONOUS AND SYNCHRONOUS HARQ RETRANSMISSION MODE



(57) Abstract: The present invention relates to method for controlling the transmission timing of data retransmissions in a wireless communication system wherein a HARQ retransmission protocol, is used to retransmit data from a transmitting entity to a receiving entity via a data channel. Further the present invention relates to a base station, a mobile terminal and a communication system employing the present invention. To overcome problems resulting from synchronous retransmissions in interference critical situations, the present invention introduces additional feedback signaling to a new HARQ protocol. The new NACK-S indicates to the transmitting entity to stop the synchronously transmitting retransmissions but to await a scheduling assignment for the retransmission from the receiving entity instead.



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